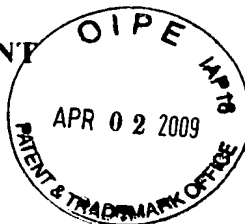


**Form PTO-1449 Substitute U.S. Department of Commerce
Patent and Trademark Office**
INFORMATION DISCLOSURE STATEMENT
 (Use several sheets if necessary)


Application Number	09/460,216
Filing Date	December 13, 1999
First Named Inventor	Graham P. Allaway et al.
Art Unit	1648
Examiner Name	Jeffrey S. Parkin
Attorney Docket No.	2048/50875-F-PCT-US/JPW/BJA

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	1	7,345,153	03-18-2008	Litwin, Virginia M. et al
	2	7,501,123	03-10-2009	Roschke et al.
	3	2005-0131042 A1	06-16-2005	Flentge, C.A.;
	4	2002-0177603 A1	11-28-2002	Johnson, B.L. et al.
	5	2006-0154857 A1	07-13-2006	Redfield et al.
	6	2007-0274986 A1	11-29-2007	W.C. Olson and Paul J. Maddon
	7	2007-0231327 A1	10-04-2007	W.C. Olson and Paul J. Maddon

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
	40	WO 94/19017	09-01-1994	Progenics Pharmaceuticals, Inc.	

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Applicants: Graham P. Allaway et al.

Serial No.: 09/460,216

Filed: December 13, 1999

Exhibit A

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	8	Max, E. "Immunoglobulins: Molecular Genetics" in Fundamental Immunology, 6th edition. W.E. Paul, ed., Lippincott-Raven Publishers, Philadelphia, 2008 pp. 192-236	
	9	Nelson et al. "Efficacy and Safety of Maraviroc plus Optimized Background Therapy in Viremic, ART-experienced Patients Infected with CCR5-tropic HIV-1 in Europe, Australia, and North America: 24-Week results," 14th Annual Conference on Retroviruses and Opportunistic Infections. 28 Feb 2007. Abstract #104aLB. Downloaded 3 Aug 2008 < http://www.retroconference.org/2007/Abstracts/30636.htm >	
	10	Schroeder et al. (2008) "Immunoglobulins: Structure and Function," Fundamental Immunology, 6th Edition, Chapter 4, pp. 125-151	
	11	Combadiere, C. et al. (1995) Additions and Corrections to "Cloning and functional expression of a human eosinophil CC chemokine receptor," J. Biol. Chem. 270(28) 16491-16494	
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	13	September 19, 2008 Final Office Action issued in connection with U.S. Serial No. 09/460,216	
	14	July 9, 2008 Office Action issued in connection with U.S. Serial No. 11/258,963	
	15	July 1, 2008 Office Action issued in connection with U.S. Serial No. 11/581,944	
	16	January 9, 2008 Final Office Action issued in connection with U.S. Serial No. 11/258,963	
	17	May 29, 2008 Office Action issued in connection with U.S. Serial No. 11/259,540	
	18	November 19, 2007 Final Office Action issued in connection with U.S. Serial No. 09/904,356	

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Form PTO-1449 Substitute U.S. Department of Commerce Patent and Trademark Office		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>09/460,216</td> </tr> <tr> <td>Filing Date</td> <td>December 13, 1999</td> </tr> <tr> <td>First Named Inventor</td> <td>Graham P. Allaway et al.</td> </tr> <tr> <td>Art Unit</td> <td>1648</td> </tr> <tr> <td>Examiner Name</td> <td>Jeffrey S. Parkin</td> </tr> <tr> <td>Attorney Docket No.</td> <td>2048/50875-F-PCT-US/JPW/BJA</td> </tr> </table>	Application Number	09/460,216	Filing Date	December 13, 1999	First Named Inventor	Graham P. Allaway et al.	Art Unit	1648	Examiner Name	Jeffrey S. Parkin	Attorney Docket No.	2048/50875-F-PCT-US/JPW/BJA
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	19	April 9, 2008 Office Action issued in connection with U.S. Serial No. 11/451,707												
	20	November 2, 2007 Office Action issued in connection with U.S. Serial No. 11/805,573												
	21	September 21, 2007 Notice of Allowability issued in connection with U.S. Serial No. 11/544,346, now U.S. Patent No. 7,345,153												
	22	March 11, 2008 Office Action issued in connection with U.S. Serial No. 09/888,938												
	23	May 31, 2007 Office Action issued in connection with U.S. Serial No. 09/888,938												
	24	October 4, 2007 Office Action issued in connection with U.S. Serial No. 11/175,815												
	25	November 16, 2007 Office Action issued in connection with U.S. Serial No. 09/460,216												
	26	September 12, 2007 Final Office Action issued in connection with U.S. Serial No. 11/400,497												
	27	April 3, 2008 Office Action issued in connection with U.S. Serial No. 11/520,556												
	28	January 9, 2008 Office Action issued in connection with U.S. Serial No. 11/259,540												
	29	May 22, 2008 Office Action issued in connection with U.S. Serial No. 11/491,330												
	30	August 5, 2008 Final Office Action issued in connection with U.S. Serial No. 11/175,815												
	31	August 19, 2008 Office Action issued in connection with U.S. Serial No. 11/804,746												
	32	August 21, 2008 Office Action issued in connection with U.S. Serial No. 09/904,356												
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	33	September 11, 2008 Office Action issued in connection with U.S. Serial No. 11/805,573	
	34	April 9, 2008 Office Action issued in connection with U.S. Serial No. 11/316,078	
	35	May 14, 2008 Office Action issued in connection with U.S. Serial No. 11/400,497	
	36	Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, Or the Declaration issued July 25, 2008 in connection with PCT International Application No. PCT/US06/28565	
	37	Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, Or the Declaration issued August 15, 2008 in connection with PCT International Application No. PCT/US08/05564	
	38	May 15, 2008 Office Action issued in connection with U.S. Serial No. 11/581,945	
	39	September 16, 2008 Communication including a May 29, 2008 Extended European Search report in connection with European Patent Application No. 07014859.8	
	41	October 2, 2008 Communication Pursuant to Article 94(3) EPC and Result of Consultation issued in connection with European Patent Application No. 01970984.9	
	42	Office Action issued November 10, 2008 in connection with U.S. Serial No. 11/400,497	

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	43	Office Action issued December 12, 2008 in connection with U.S. Serial No. 11/491,330	
	44	Final Office Action issued December 31, 2008 in connection with U.S. Serial No. 11/581,945	
	45	Final Office Action issued January 9, 2009 in connection with U.S. Serial No. 11/451,707	
	46	Decision to Refuse European Patent Application issued November 26, 2007 by the European Patent Office in European Patent Application No. 97917856.3	
	47	April 7, 2008 Statement Setting Out Grounds Of Appeal (Article 108 EPC) filed in connection with European Application No. 97917856.3	
	48	Final Office Action issued January 27, 2009 in connection with U.S. Serial No. 11/520,556	
	49	Final Office Action issued January 27, 2009 in connection with U.S. Serial No. 11/259,540	
	50	Simmons, G. et al. (1996) "Primary, syncytium-inducing human immunodeficiency virus type 1 isolates are dual-tropic and most can use either Lestr or CCR5 as coreceptors for virus entry," J. Virol. 70(12):8355-8360	
	51	Valentin, A. et al. (1994) "Dual tropism for macrophages and lymphocytes is a common feature of primary human immunodeficiency virus type 1 and 2 isolates," J. Virol. 68(10):6684-6689	
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